Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Wednesday 12 Oct 2022 until 23:59 on Thursday 13 Oct 2022

Forecast Issued on Wednesday 12 Oct 2022 at 03:20

Confidence: High for a cloudy morning with some rain Wednesday and, until later, a largely fine Thursday but lower for timing of rain and cloud clearance on Wednesday and for details from later on Thursday afternoon.

Headline for Wednesday 12 Oct 2022: Dull, wet and breezy start gradually improving through the morning.

Mountain weather hazards on Wednesday 12 Oct 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Clear night
Precipitation probability					
80%	40%	40%	10%	10%	00%

Forecast for Wednesday 12 Oct 2022

Weather: Cloudy at first with some heavy rain possible around dawn. Then a cloudy morning with outbreaks of rain gradually dying out. The cloud will break and rise above the summits through the afternoon with sunny spells developing. Then a dry evening with long clear spells developing.

Chance of cloud-free hill tops above 700m: Little chance at first improving to 60% by midday and then close to 100% by late afternoon.

Low cloud and visibility: Periods of persistent cloud above 600m, with patches below, lowering to 300-450m at times in more persistent, heavier rain around dawn. Cloud becomes more occasional above about 600m through the morning and then lifting above the summits by late afternoon. Otherwise visibility below the cloud, very good falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Wednesday 12 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	27/36 SW	28/39 W	19/26 W	16/22 NW	15/22 NW	11/15 NW	7/9 W
300	11/20 SW	14/26 W	10/18 W	10/17 NW	7/14 NW	7/11 NW	3/6 W
Valley	7/16 SW	12/25 W	9/18 W	8/17 NW	5/13 NW	6/10 NW	2/5 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/4	9/5	8/5	8/5	7/4	6/4	6/4
300	10/8	12/9	12/10	11/10	9/7	7/5	6/5
Valley	11/9	12/10	13/11	13/11	9/8	8/6	7/6
Freezing Level*	2400m	2000m	1800m	1600m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 50mph over ridges and summits through the early hours.

Forecast for Thursday 13 Oct 2022

Weather: Dry and largely clear overnight, perhaps a few low level mist and fog patches. Then a sunny start, although the sunshine will turn hazy towards midday as cloud above the summits increases and thickens. Outbreaks of occasionally heavy rain spread east from mid-afternoon, continuing through the evening.

Maximum wind: Variable 10mph or less overnight becoming southerly 10-15mph by dawn then gradually increasing 25mph through the morning, with gusts 40mph over ridges and summits, winds then turning southwesterely in the evening.

Chance of cloud-free hill tops above 700m: Close to 100% then falling close to zero through the afternoon.

Low cloud and visibility: Little or no cloud below the summits overnight and through into early afternoon, becoming periods or persistent cloud above 600m from mid-afternoon lowering 300-450m at times in rain. Otherwise visibility, a kilometre or less in any early low level mist and fog patches, but generally good or very good falling to several kilometres in rain.

Temperature: **Valleys:** Plus 2 or 3 Celsius at dawn rising to plus 14 or 15 Celsius by day
At 700m: Around plus 3 or 4 Celsius rising to plus 6 Celsius by midday
Freezing level: Above the summits.

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